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L2 ANSWER 1 OF 1 CAPLUS C

1984:175546 CAPLUS

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Purification of atactic polypropylene

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CODEN: JKXXAF

Patent

Japanese

C08F010-06; C08F006-00

35-4 (Chemistry of Synthetic High Polymers)

N.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 59011308	A2	19840120	JP 1982-119706	19820712 <--
JP 62000165	B4	19870106		
JP 1982-119706		19820712		

3 Atactic polypropylene (I) [9003-07-0] contg. relatively large amts. compds. (catalyst residues) is treated with >0.5 part hydrotalcite/pa at .gtoreq.100.degree. to remove Cl as infusible ppts. Thus, 100 g I contg. 1.2% Cl and 3 g hydrotalcite were stirred 30 min at 160.degree settled for 2 h to give a clear melt contg. 450 ppm Cl and 0.5% ash.

F polypropylene chlorine removal hydrotalcite; catalyst residue removal polypropylene

F 12304-65-3

RL: USES (Uses)

(chlorine removal by, from polypropylene)

T 9003-07-0P

RL: PREP (Preparation)

(chlorine removal from, by hydrotalcite)